

EDITORIAL

Thanks to the financial support from the Intact Foundation, Volume 45 begins a new era for *Crux* as an open access online publication. With this new environment, we will be making changes to some of our existing sections and welcoming new initiatives.

The biggest change in the publication is the introduction of a new section called *MathemAttic*. This section is geared towards secondary school students: they will find it full of hidden mathematical treasures, while our more experienced problem solvers will see some of their old favourites. The problems in this section will replace the Contest Corner and be supplemented by articles and various other features under the name of *Problem Solving Vignettes*. Our longtime followers will find that *MathemAttic* will resemble the *Mathematical Mayhem* section of the journal that has been absent in recent years. *MathemAttic* is a shared project of contributing editors Shawn Godin and John McLoughlin, who will be supported by Kelly Paton as the main problem editor. We are truly excited to be bringing these materials into *Crux* and I hope that our readers will share our excitement by encouraging submissions from young mathematicians and teachers of junior and senior high school students.

Our second biggest change will be in the timelines. As an online publication, we will be tightening our deadlines to allow for problem solutions to appear closer to initial publication. With *MathemAttic* and the *Olympiad Corner*, we will be publishing solutions 5 issues after publishing problems. Here, I would like to thank Anamaria Savu for joining Alessandro Ventullo as *Olympiad Corner* editor and sharing the workload. With *Problems* sections, the solution to a problem will also be published 5 issues after its appearance. This will of course mean closer deadlines for solution submissions, so please watch out for those. With a couple of issues of 2019 a bit behind, we plan to quickly catch up and be on regular schedule in a couple of issues.

Finally, you will now see more colour and live links on our pages. We will also be looking for ways to introduce more dynamic content into *Crux*. For this Volume, the *Author Index* will appear as a standalone dynamic document online that will get updated with new solvers for each issue.

As I am always fascinated by the different places we receive correspondence from, a new short feature called *Snapshot* will showcase pictures of places where our contributors live, work, and do math. So if you would like to share your photos, please send them along.

If you have any ideas, suggestions or feedback (positive or constructive), please email me at crux.eic@gmail.com. I love hearing from you.

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